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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/531,807	09/14/2005	Mattijs Oskar van Deventer	TNO-8(P63935US00)	3686	
7265 7590 02/06/2009 MICHAELSON & ASSOCIATES			EXAMINER		
P.O. BOX 8489			LERNER, MARTIN		
RED BANK, N	NJ 07701-8489		ART UNIT	PAPER NUMBER	
			2626	•	
			MAIL DATE	DELIVERY MODE	
			02/06/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
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10/531,807	VAN DEVENTER	, MATTIJS	
	OSKAR		
Examiner	Art Unit		
MARTIN LERNER	2626		

	MARTIN LERNER	2626	
The MAILING DATE of this communication appe Period for Reply	ears on the cover sheet with the c	orrespondence ad	ldress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provision of 3 CFR 1.13 after SIX (6) MONITHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period with the provision of 3 CFR 1.13 after SIX (6) MONITHS from the mailing date of this communication. Any reply received by the Office site from three modifies after the mailing earned patent from adjustment. See 3 CFR 1.74(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim Il apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	L. lely filed the mailing date of this c (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on <u>18 Ap</u> 2a) This action is FINAL . 2b) This: 3) Since this application is in condition for allowan closed in accordance with the practice under Expression in the practice of the	action is non-final. ce except for formal matters, pro		e merits is
Disposition of Claims			
4) Claim(s) 1 to 11 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1 to 11 are subject to restriction and/or	n from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the d Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example.	pted or b)□ objected to by the E lrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 Cl	
Priority under 35 U.S.C. § 119			
12) 🗵 Acknowledgment is made of a claim for foreign a) 🗵 All b) 🗌 Some * c) 🗀 None of: 1. 🖸 Certified copies of the priority documents 2. 📄 Certified copies of the priority documents 3. 🖾 Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applicative documents have been received (PCT Rule 17.2(a)).	on No ed in this National	Stage
Attachment(s)			

Notice of References Cited (PTO-892)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date 9/14/05.

	Interview Summary (PTO-413) Paper No(s)/Mail Date.
5)	Notice of Informal Patent Application
6)	Other:

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, Applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, Claims 1 to 2, drawn to a speech recognition system for recognizing part of a spoken user request, and requesting another server to analyze the spoken request based on partial recognition, characterized in that registered sounds are Sound Names, identifying an entity and Speech Markers indicating a type of entity. (Class 704, Subclass 270.1)

Group II, Claims 3 to 7, drawn to a voice activated dialing system and method, comprising a hierarchically structured set of distributed database servers containing different sets of records providing mappings from a combination of Sound Names and Speech Markers to a telecommunication address of an entity. (Class 379, Subclass 88.03)

Group III, Claims 8 and 10, drawn to a method for registering Sound Names and Speech Markers by defining domains and subdomains and delegating authority for defining Sound Names and Speech Markers for a subdomain. (Class 704, Subclass 243)

Group IV, Claims 9 and 11, drawn to a Sound Name Server comprising a voice recorder for recording speech input and a sound name server arranged for forwarding a speech recording to a further Sound Name Server. (Class 704, Subclass 275)

- 2. The inventions listed as Groups I to IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:
- Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in

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scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, Invention I has separate utility such as where Speech Markers are limited to indicating a type of entity instead of a language. See MPEP § 806.05(d).

- 4. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, Invention II has separate utility such as for a hierarchically structured set of distributed database servers providing mappings. See MPEP § 806.05(d).
- 5. Inventions III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, Invention III has separate utility such as for registering Names and Speech Markers by domains and subdomains, and delegating authority for a subdomain. See MPEP § 806.05(d).
- 6. Inventions I and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, Invention IV has separate utility such as for utilizing a voice recorder, where a speech recording is transmitted for analysis. See MPEP § 806.05(d).

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The examiner has required restriction between subcombinations usable together. Where Applicant elects a subcombination and claims thereto are subsequently found allowable, any claims depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARTIN LERNER whose telephone number is (571)272-7608. The examiner can normally be reached on 8:30 AM to 6:00 PM Monday to Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David R. Hudspeth can be reached on (571) 272-7843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Martin Lerner/ Primary Examiner Art Unit 2626 February 3, 2009